

# Tapered roller bearing M272749-M272710D-TIMKEN - M272749-M272710D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/m272749-m272710d-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	C	N <sub>10</sub>	N	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	K
479.425	679.450	276.225	252.250	800000	0.33	2.03	3.02	96000	95000	100000	1.26
18.870	26.700	10.870	8.700	180000				21000	12000	37000	

  

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>			
M272749	M272710D	8.4	526.8	1.5	648.8	-	-	810.8	508.6	0.2088	368.28		
		0.25	25.31	0.06	25.52						681.86		

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952366357
Inside diameter	479.425 mm
Outside diameter	679.45 mm
Thickness	276.225 mm
Packaging	1

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